Index of Claims

Application No.	Applicant(s)
09/989,479	GRAHAM ET AL.
Examiner	Art Unit
Victor Lesniewski	2152

√	Rejected
=	Allowed

-	(Through numeral) Cancelled
4	Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

Claim			<u> </u>	L_				J		<u> </u>	_				-				J				_
The color of the		nim	Doto						Claim						Data								
(1) \(1)		11111	1		_		Jan	-	_	_	_	ł	Cla	airri T	Н	1	_		Date	e		_	т
(1) \(1)	=	ब्र	12	V:	1									<u> </u>					ľ		l		
(1) \(1)	<u>:</u> ≌	ğ	5	1	}			ŀ		1			≘ِٰ	iğ.									
(1) \(1)	"	ō	U	\gtrsim	-								ш	ō							Ì	ŀ	
S2	-	,	_		<u> </u>	┝	<u> </u>	_	L	⊢	-				<u> </u>		_		-		<u> </u>	<u> </u>	╀
3	-		V		<u> </u>	_		_			_			51		_	_	<u> </u>	_	_	<u> </u>	_	1
1	_	2	Į V		Ь.	<u> </u>	<u> </u>	<u> </u>	<u> </u>	ļ	ļ			52	Ш		L	<u> </u>	<u> </u>	<u> </u>	L	_	╀
S				·		<u> </u>	<u> </u>	_		_	_			53	Щ	_	_	_	<u> </u>	L		_	Ļ
6	<u> </u>				_	_	_	_	_	_	<u> </u>			54	Ш		_		<u> </u>	<u> </u>		<u> </u>	ļ
T	<u> </u>	5				<u> </u>	<u> </u>	_	ļ.,		_	Į		55	Ш			L.	<u> </u>	_		_	ļ
S	<u></u>	6			L.	L	<u> </u>	_		_	Ļ			56	Ш			_		_		_	ļ
(9) V V	L				_	<u> </u>	$oxed{oxed}$											_	L			_	L
10		8			_		_			L	$ldsymbol{ldsymbol{ldsymbol{eta}}}$			58				_		<u>L</u>	L_	<u> </u>	L
11		(9)							L	<u> </u>	L			59				<u>L</u>		_	_		L
12								<u></u>	L.	<u> </u>				60							_	_	L
13		11			L.,	L	L	_		L				61	Ш						_	<u> </u>	L
14 V V						L	L	_	_					62							_		L
16 \forall						L	<u> </u>	_						63						_			L
16 \forall		14												64									L
17 18 67 68 19 68 69 70 20 70 71 71 72 73 73 73 73 74 74 74 74 75 76 77 77 78 79 <														65									
18 19 20 70 21 71 22 72 23 73 24 74 25 75 26 77 27 78 28 79 30 80 31 81 32 82 33 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99			1	1										66									Γ
19 69 20 70 21 71 22 73 23 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99														67						Π			Γ
20 70 21 71 22 73 23 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99														68						Г			Γ
20 70 21 71 22 73 23 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99		19												69									Γ
21 71 22 72 23 73 24 74 25 76 26 76 27 77 28 79 30 80 31 81 32 82 33 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96 47 97 48 98		20							Γ				-	70					-		\Box		Γ
22 33 72 73 24 74 74 74 25 75 76 77 28 78 79 78 29 79 80 81 31 81 82 83 32 82 83 83 33 84 84 84 35 86 86 87 38 88 88 89 40 90 90 90 41 91 92 93 43 94 94 94 45 95 96 96 47 97 98 98 49 99 99 99			Π			Γ						i		71									T
23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 96 48 99												Ì											T
24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98		23							_	T				73									T
25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98		24			_											_		\vdash	T				T
26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98		25						_	_					75									t
27 28 77 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98		26												76				Т					t
28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 95 46 96 47 97 48 99		27			_		_					1		77									t
29 79 30 80 31 81 32 82 33 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 99 99									_					78	П					_			t
30		29	_									li		79				 	\vdash	-			t
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 99																		<u> </u>	 	_			t
32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		31				┢				-				81	\vdash			<u> </u>	\vdash	-			t
33 83 34 84 35 85 36 86 37 87 38 87 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		32			_	\vdash		-						82		_		_	\vdash	H			t
34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99				_	┢	 	-			_				83	\vdash					H		-	t
35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			-		\vdash	\vdash		_		_	_			84						\vdash	-	-	t
36 86 37 88 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			-	_	\vdash	 	\vdash		 	<u> </u>				85	\vdash			 	\vdash	-		\vdash	t
37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			\vdash	\vdash		 	-	-	H	\vdash	H			86	\vdash	-	_	\vdash	\vdash	\vdash		_	t
38 88 39 90 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	\vdash	37	\vdash	\vdash	 	\vdash	-	\vdash		<u> </u>	-			87	\dashv	-	_	<u> </u>	\vdash	 	\vdash		t
39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	-		\vdash	Н	\vdash	\vdash		-	 	 				88	$\vdash \vdash$	_	_	-	 	 	\vdash	-	H
40	\vdash	30	\vdash	Н	\vdash	\vdash		\vdash	<u> </u>	-	-				\vdash	_		\vdash	┰	\vdash	-		H
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			\vdash	-	\vdash	 		_		<u> </u>	-				\vdash			\vdash	-	 	\vdash		+
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		41	\vdash	\vdash	\vdash	\vdash	-	-	—	\vdash				91	\vdash	-		\vdash	\vdash	-	\vdash	_	H
43			\vdash	-	 	-	\vdash		\vdash		-			92		_		├	\vdash		\vdash	_	+
44 94 45 95 46 96 47 97 48 98 49 99	-		-	-	 - 	├-	\vdash	-	<u> </u>	┝	H					_		\vdash	\vdash	├—	 - 		╁
45 95 96 96 97 97 97 98 98 99 99 99 99 99 99 99 99 99 99 99	H-		-	H	 	\vdash	\vdash		<u> </u>	 	 			93		_	_	 	\vdash		\vdash	_	╁
46 96 97 97 98 98 99 99 99 99 99 99 99 99 99 99 99			-		-	 	-				H				\vdash	_		\vdash	 	<u> </u>	 	-	╁
47	-		\vdash	-	-	\vdash	-	-	H	\vdash	-					_		<u> </u>	-	<u> </u>	├-	-	\vdash
48 98 99 99			 -	\vdash	\vdash	-	\vdash	-		\vdash	\vdash				\vdash		_	\vdash	⊢		\vdash		╁
49 99 99	-				-	\vdash				\vdash	<u> </u>				-			<u> </u>	H	<u> </u>	\vdash	-	\vdash
	-		-		L						-				-			_	-	_	<u> </u>		\vdash
1 30 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-		\vdash		-	\vdash			\vdash	\vdash	\vdash							<u> </u>	-	<u> </u>	\vdash	_	\vdash
	نـــا	50_		L	L	L			L		L	ı I		100				Щ	<u> </u>		L	L.,	L

Cla	aim		,	, .	_ 1	Date	<u>e</u>			_
Final	Original									
	51			П						
	51 52							П		┢
	53			Γ						
	54									1
	54 55									
	56									
	57									
	58	L								
	59				L					
	60							_	<u> </u>	L
	61		_	_						
	62 63	<u> </u>	<u> </u>	L	<u> </u>	<u> </u>	<u>L</u>	_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	L
	63	ļ	 	<u> </u>		<u> </u>	<u> </u>	<u> </u>	_	
	64				_	ļ	_	<u> </u>		
	65 66				_	_	<u> </u>			_
	66				<u> </u>	<u> </u>	<u> </u> _	ļ	_	
	67			_	<u> </u>	<u> </u>	_			L
	68 69				<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>
<u> </u>	69			<u> </u>	ļ			 	├	-
	70 71	_		_	_		_		_	<u> </u>
	72	-	-	<u> </u>	⊢	├	-			_
	72			\vdash	⊢	-	<u> </u>	-	_	├
<u> </u>	73 74 75	-	├	┝	⊢	├—		_	\vdash	-
	75	-	-		-	├	-	⊢	⊢	
	76	├	├-		\vdash	┝		<u> </u>	_	
	76 77	-		\vdash	\vdash	\vdash		⊨		
\vdash	78	\vdash	-	-	┝	-				
_	78 79			\vdash	-	-	-			
	80		\vdash		\vdash	-	-	-		
	81				<u> </u>	-	_			
	81 82		_	\vdash		-	\vdash			-
<u> </u>	83	-				\vdash			<u> </u>	\vdash
	84					T			\vdash	Г
	85									Г
	86									Γ
	87	П	Г	Г						Τ
	88		Г							Г
	89									
	90									
	91									
	92									
	93									
	94									
	95									
<u></u>	96		Ш		_	_				_
	97	L.,	L.		<u> </u>	L			L_	L
<u> </u>	98	Ш	لـــا	<u> </u>	<u> </u>			L.		_
	99	ļļ	Ь.		L		_		_	_
	100	1	1	ı		1	i l		1	i

Cl	aim				- (Date	e			
	1									
Final	Original	l	1		ŀ				1	
ίĒ	کِز ا				ŀ			ŀ		
<u></u>					L_	<u> </u>	乚			
	101 102						<u></u>			
<u> </u>	102	<u> </u>	ļ	_		_	_	<u> </u>	_	
	103		_	L.	<u> </u>	<u> </u>	L			Ш
	103 104 105		_	_		_	L	_	<u> </u>	
	105			-	<u> </u>	<u> </u>		_	_	
ļ	106	<u> </u>	├-	_	_	H	_	-		Щ
	107		-	ļ	ļ	<u> </u>	_	-	_	Н
	108 109		_	┢	_		-	├—	-	Н
\vdash	110		┢	-	-			⊢	_	
\vdash	111		├	-	-			-	┢	Н
 	111 112 113		╁	\vdash	\vdash	\vdash	\vdash	├	├-	\vdash
<u> </u>	113	-	\vdash		\vdash		H	Η-	-	-
	114		<u> </u>		Н	 	H	-	 	Н
	114 115			 	┢		Н		\vdash	Н
	116		Г	T	\vdash		Г	Т	Г	П
	117		Г				Г			П
	118						\vdash			П
	119 120 121									
	120									
	121									
	122									
	122 123 124					$ldsymbol{ld}}}}}}$	_	_		
	124					_	L_			Ш
	125 126 127 128 129					<u> </u>	_		ļ	Щ
	126				L	<u> </u>		_	_	Н
<u> </u>	127	_			_	H	⊢		<u> </u>	\vdash
	120		-			-	\vdash		_	Н
	130		-	-	_	-	-	\vdash		Н
	131			├─			-		-	Н
	130 131 132		\vdash	\vdash	-	-	-	\vdash	 	Н
	133		┢─	-		\vdash	_	 	\vdash	Н
	133 134			-		_	-		\vdash	\vdash
	135				т	1	Ι-	\vdash		
	136									
	136 137					П				
	138 139		L							
	139									
	140									
<u> </u>	141			Ш					_	
	142		<u> </u>	_		Щ	_	L_	L	
	143		L	<u> </u>		Ш	<u> </u>	L	Щ.	
$\vdash \vdash \mid$	144								L	$\vdash \dashv$
<u> </u>	145		<u> </u>	<u> </u>		<u> </u>		Ь.	L	
	146 147		<u> </u>			 	!	<u> </u>	ļ	\vdash
 	148	_	H	\vdash		\vdash	 	\vdash	-	\vdash
<u> </u>	149			\vdash	-	<u> </u>	<u> </u>	<u>-</u>	<u> </u>	\vdash
	150			\vdash	-	-	-	 	 	\vdash
LJ	.55	_								لـــا